Approved for use through 07/31/2006. OBM 0651-0031

Jnd 🖟 (he Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

09/756,386 Application Number 01/08/2001 Filing Date **Thomas Petite** First Named Inventor 2643 Art Unit Tieu, Binh Kien **Examiner Name** STAT1021 Attorney Docket Number

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

	ENCLOSURES (check all th	at apply)	
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure States Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.5	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revoce Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on Remarks:	ation e Address	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below); PTO/SB/08A & 08B; 7 References; Return Postcard
1.53	. 01		
	ATURE OF APPLICANT, ATTO	RNEY, O	R AGENT
Individual name	nders, LLP Zancey, Jr., Reg. No. 53,809		
Signature			
Date December 16, 2	005		
	CERTIFICATE OF TRANSMISSI	ON/MAI	LING
	rst class mail in an envelope addressed to		or deposited with the United States Postal sioner for Patents, P.O. Box 1450,
Signature UN	Notice Y. Uppost		
Typed or printed name Candi	ce P. Dysart	Date	December 16, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 1.11 and 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (12-04)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid CMP control.

Onday (the Paper Work Reduction Act of 1995, 110 persons are required to res	Complete if Known			
Effective on 12/08/2004 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Application Number	09/756,386		
FEE TRANSMITTAL	Filing Date	01/08/2001		
FOR FY 2005	First Named Inventor	Thomas Petite		
FOR F1 2005	Examiner Name	Tieu, Binh Kien		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	2643		
TOTAL AMOUNT OF PAYMENT (\$) 0.00	Attorney Docket No.	STAT1021		

METHOD OF PAYMENT	(check all that app	oly)							
Check C	edit Card	Money (Order	None	Othe	r (please	identify):		
Deposit Accoun	t Deposit Acco	ount number:	20-1507		_ Deposit A	.ccount Nam	e:Troutma	n Sander	s LLP
For the above-id	entified deposit	account, the Di	ector is her	eby authorized t	to: (check	ali that appl	y)		
Charge fe	e(s) indicated be	elow		Chi	arge fee(s)	indicated b	elow, except fo	r the fill	ng fee
Charge a	ny additional fee	(s) or underpay	ments of fe	e(s) Cre	edit anv ove	erpayments			
WARNING: Information	on this form m	ay become pul					uded on this fo	rm. Pro	vide credit card
information and authorize FEE CALCULATION		38							
1. BASIC FILING		ND FXAMI	NATION	FFFS					
5/10/07/12/11/0	FILING F			CH FEES	FXAM	INATION I	FES		
		mall Entity		Small Entity		Small Ent			
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	_	Fees	Paid (\$)
Utility	300	150	500	250	200	100			
Design Plant	200 200	100 100	100 300	50 150	130 160	65 80			
Reissue	300	150	500	250	600	300			
Provisional	200	100	0	0	0	0			
2. EXCESS CLAI	M FEES								Small Entity
Fee Description								Fee (\$)	Fee (\$)
Each claim over 20 or,	for Reissues, e	ach claim ove	20 and mo	ore than in the	orlginal pa	tent		50	25
Each Independent clair	m over 3 or, for	Reissues, eac	h independ	lent claim more	e than in th	ne original	patent	200	100
Multiple dependent cla	ims							360	180
Total Claims	Extra Claims	Fee (\$)	Fee Pai	d (\$)	<u>M</u>	ultiple Dep	endent Claims		
	=		·		Fee (\$)	<u>Fe</u>	e Paid (\$)		
HP = highest number		oald for, if gre							
Indep. Claims	Extra Claims	<u>Fee (\$)</u>	<u>Fee Pai</u>	<u>d (\$)</u>					
- 3 or HP =									
HP = highest number	or total claims	baid for, if grea	ater than 20)					
3. APPLICATION	SIZE FEE								
If the specification and d							or small entity)		
for each additional 5							F :- ! (A)		
<u>Total Sheets</u> 100 =	Extra Sheets /50			al 50 or fraction up to a whole nur		Fee (\$)	Fee paid (\$)		
4. OTHER FEE(S			(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ip to a whole ha	,,,,,,		Fees Paid (\$,	
Non-English Specific	•	no small entity	discount)				rees raid (\$	ı	
Other: First Sur	•						0.00	_	
					. 				
SUBMITTED BY	\	٨							

Signature Registration No. Telephone (404) 885-3696 (Attorney/Agent) 53,809 Name (Print/Type) Date December 16, 2005 James Hunt Vancey

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2





PATENT

Customer No.: 006980 Docket No.: STAT1021

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	DOCE TO LICOTIFE
•)
) (formerly 081607-1021)
Filed: 08 January 2001) Docket No.: STAT1021
Serial No.: 09/756,386) Confirmation No: 6996
PETITE, Thomas D.) Examiner: TIEU, Binh Kien
In Re Application of:) Group Art Unit: 2643

Title: MULTI-FUNCTION GENERAL PURPOSE TRANSCEIVER

I certify that this correspondence is being deposited with the United States Postal Service as First Class Mail service with sufficient postage in an envelope addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313,1450 on 16 DECEMBER 2005.

James Hunt Yancey, Jr. USPTO Reg. 53,809

TRANSMITTAL OF REFERENCES CITED IN INFORMATION DISCLOSURE STATEMENT (IDS)

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the continuing duty under 37 C.F.R. §1.56 to disclose to the United States Patent and Trademark Office any information that may be material to patentability of the above-identified invention, enclosed please find form PTO/SB/08A and PTO/SB08B listing references presently known to Applicant relating to the above-identified application.

In accordance with current IDS submission rules, Applicant submits paper copies of non-PTO documents, items 42 – 46, 58, and 59 which were previously cited in the 08 December 2005 IDS submission. The submission of this information shall not be deemed an admission that this information is necessarily material to the patentability of the above-identified Application. In addition, the submission of this information shall not be construed as a representation that a search has been made.

Applicant believes that no fee is due for submitting this *Transmittal of References Cited In Information Disclosure Statement (IDS)* as these references were previously cited. If any fees are deemed due, the Commissioner is authorized to charge such fees to Deposit Account No. 20-1507.

Respectfully submitted,

TROUTMAN SANDERS LLP

James Hont Yangey, Jr.

TROUTMAN SANDERS LLP Bank of America Plaza 600 Peachtree Street, N.E., Suite 5200 Atlanta, Georgia 30308-2216

P: 404.885.3696

F: 404.962.6828

E: hunter.yancey@troutmansanders.com

DATE: 16 DECEMBER 2005

PTO/SB/08a (07-05)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE er the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

Complete If Known

Application Number 09/756,386

Filing Date 01/08/2001

First Named Inventor Thomas Petite

Group Art Unit 2643

Examiner Name Tieu, Binh Kien

Attorney Docket Number STAT1021

-				U.S. PATE	NT DOCUMENTS	
Examiner Initials	Cite No.	Document Number	Number Kind Code ² (# Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
					<u> </u>	
		ļ				
		<u> </u>			-	
						· · · · · · · · · · · · · · · · · · ·
		<u> </u>			1	
					<u> </u>	
					 	
		l]			

					PATENT DOCU	IMENTS		
Examiner Initials	Cite No.1	Country Code ³	reign Patent Docun Number⁴	Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	42	KR	2001025431		04/06/2001	Daewoo Electronics		
_	43	FR	WO 02/05252	21	07/04/2002	Schlumberger Industries S.A.		
	44	DE	WO 03/00720	54	01/23/2003	Horst Ziegler		
	45	NO	WO 03/0218	77	03/13/2003	Jan-Gunnar Mathisen et al.		
	46	US	WO 99/1342	26	03/18/1999	ABB Power T & D Company, Inc.		

Examiner	 Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of U.S. Patent Documents at www.uspto.gov. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing and submitted the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestion for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08b (07-05)

P10/5B/08b (0/-05)
Approved for use through 06/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Complete If Known Substitute for form 1449B/PTO **Application Number** 09/756,386 01/08/2001 Filing Date INFORMATION DISCLOSURE Thomas Petite STATEMENT BY APPLICANT First Named Inventor 2643 (use as many sheets as necessary) Group Art Unit Tieu, Binh Kien **Examiner Name** STAT1021 Sheet 2 Attorney Docket Number of

		NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number)s), publisher, city and/or county where published.					
-	58	KHAN, Robert E., "The Organization of Computer Resources into a Packet Radio Network," IEEE Transactions on Communications, January 1977, Vol. Com-25 No. 1, pages 169-178				
	59	WESTCOTT, Jill A., "Issues in Distributed Routing for Mobile Packet Radio Network," IEEE 1982, pages 233-238				
_	,					
Examin	er	Date				

Signature I Considered *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and

not considered. Include copy of this form with next communication to applicant.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing and submitted the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestion for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.